



Attorney Docket No. 1293.1962

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Kyung-geun LEE, et al.	
Application No.: 10/695,393	Group Art Unit: 2627
Filed: October 29, 2003	Examiner: Latanya Bibbins

For:

OPTICAL DISK HAVING TRACKING POLARITY INFORMATION, AND APPARATUSES

AND METHODS FOR RECORDING AND REPRODUCING USER DATA ON THE

SAME

Filed: October 29, 2003

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	E	Enclosures	accompanying this Information Disclosure Statement are:
		1a. 🛛	Form PTO-1449.
		1b. 🔯	Copy of IDS citation, except for U.S. Patents and U.S. Patent Application
		1c. 🗌	publications. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d. 🛛	English language translation (Abstract Only) attached to non-English
		1e. 🗌	language publications as indicated on the attached Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		1f. 🛛	List of Copending Applications (ATTACHMENT 1(f), hereto).
		1g. 🗌	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.		This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b): (Check either Item 2a or 2b or 2c or 2d)
		2a. 🗌	Within three months of the filing date of a national application;

Within three months of the date of entry of the national stage as set forth in 2b. § 1.491 in an international application. Before the mailing of a first Office Action on the merits; or 2c. 📙 2d. Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. 3. This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: 3b. enclosed. to be charged to Deposit Account No. 503333. This Information Disclosure Statement is filed under 37 CFR § 1.97(d) after the period 4. specified in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. to be charged to Deposit Account No. 503333. Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) 5. (Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of 5a. 🖂 information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of 5b. information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. This is a continuation/divisional/continuation-in-part application under 37 CFR § 6. 1.53(b). (Check appropriate Items 6a and/or 6b) Copies of the publications listed on the attached Form PTO-1449 which 6a. □ were previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject

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Revised November 2004

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		ch [7	application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which
		6b. [were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.		This is	s a f	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a. [7b. [The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is	s a S	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a. [This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. [This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.	⊠ In ur	acco nderst	rdar tood	to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. [satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. [9c. [set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.
		9d. [enclosed as Attachment 1(e), hereto.
10.	be se:	, mate arch re	erial epoi	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

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Suite 300

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Registration No.37,240



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

Kyung-geun LEE, et al.
FILING DATE

October 29, 2003

Sheet 1 of 1

APPLICATION NO.

1293.1962

10/695,393

FIRST NAMED INVENTOR

Kyung-geun LEE, et al.
FILING DATE

October 29, 2003

2627

U.S. PATENT DOCUMENTS

*EXAMINER	_	DOCUMENT		TENT DOCUMENTO		SUB-	FILING
INITIAL		NO.	DATE	NAME	CLASS	CLASS	DATE
	AA						
	AB						
	AC						
<u> </u>	AD						
	AE					7	
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FOREIGN PATENT DOCUMENTS

			AIEMI BOOOMENTO		,
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
A	G KR 2004-33433	04/2004	Republic of Korea		Х
А	н				
А	1				
A	J				
A	K				
A	L				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ	Office Action issued in Korean Patent Application No. 2002-67968 on November 20, 2006.		x

EXAMINER	DATE CONSIDERED
TEVANINED	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(F)

	ATTORNEY DOCKET NO.	APPLICATION NO.
LIST OF COPENDING APPLICATIONS	1293.1962	10/695,393
	FIRST NAMED INVENTOR	
LIST OF COPENDING AFT LIGATIONS	Kyung-geun LEE, et al.	
	FILING DATE	GROUP ART UNIT
	October 29, 2003	2627

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

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	U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
1	11/542,134	10/2006	Kyung-geun LEE, et al.	Samsung Electronics Co., Ltd.
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	3 4 5 6	U.S. SERIAL NO. 1 11/542,134 2 3 4 5 6 7	U.S. SERIAL NO. FILING DATE 1 11/542,134 10/2006 2 3 4 5 6 7	1 11/542,134 10/2006 Kyung-geun LEE, et al. 2 3 4 5 6 7

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				